

(CRZ) Notification, 1991 prohibits certain activities including setting up and expansion of fish processing units and warehousing in CRZ area. As per the Supreme Court's order dated 11.12.1996 in Writ Petition No. 561 of 1994, intensive and semi-intensive aquaculture activities in CRZ areas are prohibited.

(c) and (d) No, Sir. However, in this regard, the Aquaculture Authority Bill has been drawn up.

#### **Environment safety Norms for vehicles**

1427. SHRI PARMESHWAR KUMAR AGARWALLA: Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

(a) the present level of the quality of air of Delhi in terms of harmful gases like sulphur dioxide, nitrogen dioxide, carbon monoxide and suspended particulate matter, since introduction of Euro I and Euro II norms for private vehicles and CNG for commercial vehicles, month-wise, as compared to the position prevailing during early period;

(b) whether Government propose to enforce strict environmental safety norms for vehicles in all the major cities of the country; and

(c) if so, the details thereof and by when the entire country is likely to be covered?

THE MINISTER OF ENVIRONMENT AND FORESTS (SHRI T.R. BAALU): (a) The ambient levels of sulphur dioxide, nitrogen dioxide carbon monoxide and suspended particulate matter in Delhi are given in the Statement. (*See below*) Euro-I and Euro-II emission norms for vehicles came into force in Delhi with effect from 1.6.1999 and 1.4.2000 respectively. CNG as auto fuel for commercial vehicles was introduced from 1.4.2000.

(b) and (c) The details of enforcement of stringent emission norms for vehicles in the major cities of the country are as under;

- India-2000 akin to Euro-I emission norms are made effective from 1.4.2000 for registration of all categories of motor vehicles in the entire country.
- Bharat Stage-II akin to Euro-II emission norms for registration of four wheeled private (non-commercial) vehicles are made effective from 1.4.2000 in the National Capital Region, 1.1.2001 in Mumbai and 1.7.2001 in Chennai and Kolkata.

[3 August, 2001]

RAJYA SABHA

# Statement

*Ambient levels of sulphur dioxide, nitrogen dioxide, carbon monoxide and suspended particulate matter (in micro grams per cubic metre) as recorded by six ambient air quality monitoring stations of Central Pollution Control Board in Delhi are as under:*

Month	Sulphur dioxide (Range)				Nitrogen dioxide (Range)				Carbon monoxide (Monitored at one station)				Suspended particulate matter (Range)			
	1998	1999	2000	2001	1998	1999	2000	2001	1998	1999	2000	2001	1998	1999	2000	2001
January	16-22	12-27	13-31	10-20	24-42	15-48	28-51	21-38	4860	4675	3544	3610	247-389	261-458	268-404	281-372
February	13-30	12-28	11-29	10-18	22-52	15-47	27-45	20-44	4363	5619	2942	2474	211-367	275-437	222-261	343-448
March	12-31	12-22	13-29	07-20	20-51	19-44	30-53	15-46	4201	3623	3111	2861	283-321	293-430	223-422	280-474
April	13-27	09-22	11-29	10-17	19-48	16-41	22-46	19-40	3897	4510	4230	2963	285-384	246-442	374-549	342-509
May	15-21	11-21	11-23	10-17	21-40	19-40	19-41	18-38	3749	3766	3433	2652	332-667	328-460	473-734	275-483
June	12-21	11-20	08-20	09-18	19-36	15-40	15-31	19-38	3418	2101	4622	3852	296-414	356-513	230-590	193-368
July	08-19	10-29	12-20		16-35	15-30	21-38		4050	2708	5592		276-374	295-372	202-380	
August	10-21	09-19	07-16		18-35	13-30	18-39		6623	2497	4577		228-333	256-412	197-394	
September	11-22	11-18	09-18		19-41	21-37	21-47		5409	3730	4448		269-354	221-325	226-386	
October	11-25	12-22	14-20		17-44	24-52	23-53		6592	6007	6072		372-512	258-370	317-764	
November	14-23	16-24	11-21		20-43	22-62	26-39		10014	5776	6465		247-532	312-402	378-568	
December	09-24	18-23	12-21		17-46	28-45	28-44		8228	5877	7192		324-596	321-456	375-528	